

THE TECH

VOL. XXIX. NO. 132.

BOSTON, MASS., MONDAY, APRIL 4, 1910

PRICE ONE CENT

COURSE II EASILY WINS CROSS-COUNTRY

Watkins Finishes First In Inter- course Race---Sophs Show Up Strong

H. G. Watkins 1912, running for Course I-VI, won the annual inter-course run Saturday afternoon. He easily showed the way to the other men, talking the lead from the very start. At the top of the first hill near the Highland Station he headed the runners, and then kept increasing his distance, finishing strong in 25 minutes and 10 seconds, cutting 7 seconds from the time of H. H. Howland 1909, who won the race last year. Watkins was sixth in last year's run.

E. E. Ferry 1912, also running for the Course I-VI team, was second, covering the course in 25 minutes 53 4-5 seconds. The next four men, R. M. Ferry 1912, H. S. Benson 1912, K. Cartwright 1912, and W. R. Bylund 1913, were well bunched, and gave an overwhelming advantage to Course II.

The race was run over the Harvard course, which starts at the Highland Station and finishes on Tech Field, a four and a half mile run. The courses were divided into three teams, Courses I. and VI., Course II., and all the other Courses running as the third team. Course II. was easily the winner, with the score of 37 against that of 58 for the Course I-VI team. The third team was left far behind with the big score of 82. The first six men received ribbons.

The twenty-three men entered made a fast start, but soon they felt the heat and slowed down considerably when the first hill was reached. At Lars Anderson the men were running in the same order as at the finish. The time was not unusually fast, in spite of the fine condition of the course, which was almost as good as it was last fall. It is interesting to note that of the first ten men finishing, six were Sophomores and only three were Freshmen. The second-year men captured first, second, fourth, sixth and ninth places. The first Freshmen to finish was W. R. Bylund, who came in seventh.

The order of the finish of the first twenty was as follows:—

1. H. G. Watkins 1912, I.—25m. 10s.
2. E. E. Ferry 1912, VI.—25m. 53 2-5s.
3. E. W. DeWitt 1911, II.—26 m. 05 s.
4. R. M. Ferry 1912, II.—26m. 15 3-5s.
5. H. S. Benson 1912, II.—26m. 25 3-5s.
6. K. Cartwright 1912, II.—26m. 36s.
7. W. R. Bylund 1913, II.—26m. 47s.
8. R. O. Bonney 1913, III.—27m. 19 3-5s.
9. R. Whipple 1912, III.—27m. 45 3-5s.
10. E. L. MacDonald 1913, I.—27 m. 47 3-5s.
11. R. W. Weeks 1913, VI.—28m. 17 3-5s.
12. F. Russell 1911, II.—28m. 28s.
13. D. O. Nason 1913, X.—28m. 39 2-5s.
14. L. C. Hart 1913, XI.—28m. 56 2-5s.
15. G. H. Magee 1910, II.—29 m. 03 s.
16. S. E. Bates 1911, I.—29 m. 39 3-5 s.
17. C. N. White 1910, XI.—30m. 4 1-5s.
18. W. A. Rhodes 1912, VI.—30m. 36 3-5 s.
19. P. R. Williamson 1912, I.—30 m. 55 s.
20. H. M. Foley 1912, VI.—31m. 09s.

The College of Agriculture of Maine University has more applications for graduates to fill positions than it can supply. The Maine "Campus" has published a list of some of these positions, which call for men for all kinds of work, from plain farming to experimental and research work along farming lines. The pay offered is from \$30 a month and board, to \$1,200 a year.

SOPHS LOSE FIRST GAME OF SEASON

Team Minus Several Of Best Men Beaten By One Run--- Score 8-7

In a practice game of seven innings, remarkable for slowness and errors, the Sophomores went down to defeat at the hands of the Brookline Gym nine at Brookline Saturday afternoon. The team was handicapped by the loss of Capt. Taylor, Whittlesey and several other good men who were unable to take in the game.

The Brookline team started the scoring by bringing three men across the plate in the first inning; the Sophs came back strong in the second and five runs were put to their credit. Hopkins replaced Sloan of the 1912 team in the third and was in turn relieved by Allen in the fifth. Allen by his pitching and good work at first easily excelled for the Sophomores. Carr of the Brookline team took individual honors by reason of his fine pitching.

The summary:—
M.I.T. 1912.

	H.	R.	P.O.	A.	E.
Reeves, 3b	2	1	0	2	2
Davis, r.f.	0	0	0	0	0
Maxwell, r.f.	0	0	0	0	0
Jones s.s. (1b.) ..	1	1	6	0	1
Murdock, c.	1	1	10	1	1
Allen 1b. (p.)	1	1	3	1	1
Colson, l.f.	1	0	1	0	0
Stone, c.f.	0	1	0	1	0
Sloan, p.	1	1	0	0	0
Hopkins, p. (s.s.) ..	0	1	0	2	1
Maguire, 2b.	0	0	1	0	0
Totals	7	7	21	7	6

BROOKLINE GYM TEAM

	H.	R.	P.O.	A.	E.
Roan, r.f.	0	0	0	0	0
Kelly, r.f.	1	1	0	0	0
Ryan, c.f.	1	0	0	0	1
Gormley, 1b.	1	2	1	0	0
Fleming, s.s.	0	1	3	1	0
Connors, l.f.	0	1	0	0	0
Headland, 3b.	1	1	0	0	0
Shine, 2b.	0	0	0	0	0
Politz, 2b.	0	1	1	2	0
Cune, c.f.	2	1	9	0	0
Carr, p.	1	0	0	3	0
Donahue, c.	0	0	6	0	3
Phelan, c.	0	0	1	3	1
Totals	7	8	21	9	5

Innings 1 2 3 4 5 6 7—
M.I.T. 1912 0 5 1 1 0 0 0—7
Brookline G.A. 3 0 5 0 0 0 0—8
Two-base hits, Allen 1912; stolen bases, Murdock, Allen, Maguire, Gormley (2), Connors (2), Jones; first base on balls, Fleming, Stone, Maguire, Hopkins; first base on errors, Maguire, Allen, Colson, Gormley, Fleming; struck out, by Sloan (2), by Carr (6), by Hopkins (1), by Allen (3); Double plays, Maguire to Allen; passed balls, Murdock, Donahue (2); wild pitches, Carr; hit by pitched ball, Headland; time, 1 hour, 45 min.; umpire, Jones; attendance, 200.

PRACTICE RUN

Before the underclass run next Saturday, another practice run will be held over the course in order to give the Freshmen opportunity to get familiar with the country over which the course goes. This practice run will come off Tuesday afternoon. The train will leave the Back Bay Station at 4.22. As this is the last chance for men to get acquainted with the course, every man should turn out.

TECH GLIDER SOARS TO VICTORY AT WALTHAM

Clever Work Of Caldwell And Fales Wins Sylvester Cup For Tech

The Technology Aero Club was awarded the Sylvester Cup in the Waltham gliding contest Saturday. There were three gliders which competed for the cup offered by Carl B. Sylvester, general manager of the Middlesex and Boston Street Railway. The competition was held on a hilly field in Waltham.

The Technology machine which won the prize scored alternately under the management of Elisha N. Fales 1911 and Frank W. Caldwell 1912. It covered a total distance of 800 feet in five flights and won the prize. The longest flight of the glider was made by Caldwell at a height of thirty feet. He covered a distance of 255 feet, sailing against a gusty breeze, which called forth all the skill acquired during the past month in practice flights in Cambridge.

The distance covered in five flights by the Waltham Aero Club was 685 feet, 115 feet less than that covered by the Technology machine. The third glider flew 465 feet in five flights. The machines of Mr. A. A. Merrill, and of the Harvard Club were not completed in time for the meet, but Mr. Merrill went up twice in one of the gliders and barely escaped a bad fall.

The winning glider, the older of the M. I. T. Club's two machines, was heavy and inferior to the machines of the other contestants, but greater skill in management brought the victory to Technology.

Most of the members of the club have had experience in gliding, and operations are to be carried on this week with the new Curtiss-type aeroplane recently constructed in the shops. The machine differs from Curtiss' mainly in its monoplane elevator and in its skids. A small motor will be installed at once and propellers are being built by H. F. Lehmann 1912, and F. W. Caldwell 1912.

The present headquarters of the club is in the Boot and Shoe Leather Exposition building on the Cambridge bank of the Charles River. During flights novices are safeguarded by a system of ropes which obviates danger of overturning. Tests on the old glider show a lifting effect of over 400 pounds for 200 square feet of surface. The power machine, designed for highest efficiency, with its larger area, is expected to lift over 500 pounds.

1913 CROSS-COUNTRY

A meeting of all Freshmen cross-country and distance men will be held in Huntington Hall at 1 P. M. today, to elect a captain for the cross-country team, and discuss plans for the race with the Sophomores on Saturday. John D. Mackenzie, captain of the 1911 team in their freshman year, and Captain Calvin P. Eldred of the last year sophomore team, will speak to the men, and the former will announce the team that will run on Saturday.

Every freshman who has run at all, or who thinks he can run, is requested to put in his appearance at this meeting, as the outlook for a freshman victory, on account of recent developments, is by no means discouraging.

FRESHMEN WIN TEN INNING GAME

Start Baseball Season By De- feating E. H. S. By Score Of 5 To 4

A ten-inning game won by the freshmen with a score of five to four was the result of the first game of the Freshman baseball season. Both 1913 and English High used a number of men and all kinds of baseball were played. Janvrin, the prep-school athlete, was easily the star for the E. H. S., while for the Freshman, Mahoney played well at third and Hamilton pitched a heady game.

E. H. S. scored two runs in the first inning on the combination of a two-bagger by Cleary, an error by Peck, and a single by Thayers. In the third the Freshman tied the score when Alden singled and stole second; Randall got to first on an error; Siney muffed a throw letting in Alden; and Peck singled bringing in Randall. English High secured another run in the sixth and one more in the eighth, giving them the lead by two. In the last half of the eighth, however, after two were out Eastman hit a corking three-bagger to deep center and came home on an error by Norton. Sampson got to first on the same error and stole second. Mahoney hit a long two-bagger, bringing in Sampson and again tying the score. This tie was broken in the last of the tenth. Severance got to first on an error and stole second; Eastman hit a grounder to Norton which Norton threw over first, and Severance came home.

The game was loosely played on both sides, and the number of errors was large but not extraordinary considering the fact that both teams were playing their first game of the season.

The summary:—
E. H. S.

	R.	H.	P.O.	A.	E.
Cleary, l.f.	1	1	2	0	0
ODay, s.s.	0	0	2	1	0
Janvrin, 3d (p.) ..	3	1	1	1	0
Prau, 1st	0	1	5	0	0
Trayers, c.f.	0	1	2	0	0
Siney, 2d	0	0	1	1	2
Callahan, r.f.	0	0	0	0	0

(Continued on page 2.)

CALENDAR.

Monday, April 4.

- 1.00—Meeting 1913 Cross-Country Men, H. H.
- 3.00—Baseball, "Cocci" vs. "Cytes," Tech Field.
- Tuesday, April 5.
- 3.30—Baseball, 1912 vs. Volkman, Allston.
- 4.15—M. I. T. A. A. Meeting, Union.
- 4.22—Train leaves Back Bay for Highland Station, Run over Harvard Course.
- 7.00—Technique 1912 Electoral Committee Meets, Union.
- 8.00—Monthly Business Meeting of Cosmopolitan Club, 480 Boylston St.

Wednesday, April 6.

- 3.00—Baseball, 1913 vs. Roxbury Latin, Tech Field.
- 8.00—Musical. Club. Concert, Temple Baptist Church, Dorchester.
- Friday, April 8.
- 4.00—Technique 1912 Electoral Committee Meets, Union.
- 6.00—T. C. A. Dinner, Union.
- 8.00—Faculty Smoker, Union.
- Saturday, April 9.
- 3.00—1912-1913 Track Meet, Tech Field.
- 3.00—Baseball, 1912 vs. M. A. H. S., Tech Field.
- 3.00—Baseball, 1913 vs. Wakefield, Wakefield.

THE TECH

Published daily, except Sunday, during the college year by students at the Massachusetts Institute of Technology.

Entered as second-class matter, Sept. 29, 1909, at the post office at Boston, Mass., under the Act of Congress of March 3, 1879.

R. H. Ranger 1911Gen. Mgr.

News Board.

A. L. Fabens 1910Editor-in-Chief

L. Rosenstein 1910Inst. Editor

G. M. Keith 1912Society Editor

L. G. Fitzherbert 1911 .Athletic Editor

D. J. McGrath 1912 .Gen'l News Editor

Business Board.

D. N. Frazier 1911Business Mgr.

H. Merrill 1912Adv. Mgr.

A. W. Yereance 1911 ..Circulation Mgr.

C. Fallon 1912Ass't Adv. Mgr.

T. E. Senior 1913,

Assoc. Editor in Charge

P. M. Tyler 1912On Today's Issue

R. S. Rankin 1913On Today's Issue

N. E. Brooks 1913On Today's Issue

Office 42 Trinity Place.

Telephone, Back Bay 2184.

All communications should be addressed to the proper departments.

Subscriptions \$1.50 per year in advance. Single copies 1 cent.

Subscriptions within the Boston Postal District and outside of the United States must be accompanied by postage at the rate of one cent a copy.

Printed by Puritan Linotype, Boston.

BOSTON, MASS., APRIL 4, 1910.

GENERAL NEWS

TELEGRAPH NEWS OF THE MORNING.

WEATHER REPORT.

Washington, April 3—Forecast for New England: Monday warmer; light to moderate north winds, becoming variable.

New York—Mrs. Russell Sage has made State-wide plans to thwart the loan sharks who fatten upon the necessities of the poor. Following her return from her trip in the West, the announcement was made that the widow of the famous money lender of Wall Street had decided to turn her millions into loans to the poor.

Combining the principles of the bi-plane, the parachute and the aero-planes into one machine, two Lynn machinists, Ernest Begin and George H. Paris, both of 70A Broad St., believe they have solved the question of the ideal flying machine. The idea embodied in their first model was derived and copied after the actions of the sea gull.

The flying machine on which they base their hopes of carrying off a number of the prizes offered for the aero contest to be held in Boston next October, is a heavier than air machine and will weigh, with 50 horse-power motor and two men, about 750 pounds. It is 26 feet long and from tip to tip of its expanded wings will measure 24 feet.

The huge wings of white canvass are propelled by a motor, which gives it the motion of a flying bird flapping its wings at the rate of 50 times a minute. In the canvass are about 50 small automatic air valves which open when the wings are ascending and close on the descent, which will relieve the pressure on the up stroke and increase it on the downward stroke.

That the popular conception of the Darwinian theory of the descent of man is imperfect and too hastily assumed in its entirety is the very latest opinion set forth by Professor Frederic Ward Putnam and Dr. Morris Richardson, who point out that as far back as primitive man can be traced he differs in structure so little from modern man that the differences are merely comparative. With the earliest remains, found at a period variously estimated to be from 500,000 to 1,000,000 years ago, the relationship of man to the apes or to a common ancestor with the apes is thus thrown so far into the past that a new light is cast on the actual antiquity of man as a distinct creature differing from all the lower orders.

By achieving, after five days of practice, an official score which many veteran sharpshooters have never yet been able to attain, John H. Fitzgerald of New Hampshire, has just made a record which expert marksmen everywhere now believe will eventually make this youth the champion shot of the world.

Shooting again 220 crack shots specially selected from the 8,000 men who make up the membership of the National Rifle Association, Fitzgerald, a young Goff's Falls storekeeper, after five days' practice with a new rifle, has performed the remarkable feat of capturing fourth place against the best men in America.

FOREIGN.

San Sebastian, Spain, April 3—In sight of thousands, M. LeBlond, the famous French aviator, was killed here yesterday, while making an exhibition flight.

He was circling the Royal Palace of Miremar, when the mechanism of his aeroplane broke and the machine fell on the rocks of the seashore, making nearly a 100 foot drop. LeBlond was using a bi-plane of the Voise type.

Naples, April 3—All the way from the wilds of the White Nile to the beautiful Bay of Naples, Mr. Roosevelt's travelling companions have observed in him a steadily increasing interest in American affairs. Upon his arrival here a number of incidents combined to press home upon him the delicacy of the position he will be in when he reaches America.

Rome, April 3—The audience which it was believed ex-President Roosevelt would have with the Pope on Tuesday next will not occur, owing to conditions which the Vatican has imposed, and which Mr. Roosevelt refuses to accept.

FRESHMEN GAME

(Continued from page 1.)

Ramacorti, p.	0	0	2	0	0
O'Connor, c.	0	0	3	1	0
Moody, 2d	0	0	0	0	1
Dolan, r. f.	0	0	0	0	0
Devine, p. and r.f. .	0	0	0	0	0
McKenna, c.	0	0	7	0	0
Marzinski, 2d	0	0	0	0	0
Norton, 3d	0	0	0	1	1
Powers, c.f.	0	0	1	0	0
Applebaum, l.f. ...	0	0	0	0	0
Stewart, 1st	0	0	0	0	0
Tentler, r.f.	0	0	0	0	0
Herman, s.s.	0	0	0	0	0
Columbo, 2d	0	0	0	0	1
Totals	4	4	*26	5	5

*Eastman out hit by a batted ball, and no 1913 men out in 10th.

1913.

	R.	H.	P.O.	A.	E.
Crocker, 2d	0	1	0	0	0
Peck, s.s.	0	2	0	2	2
Severance, c.f.	1	0	0	0	1
Thompson, c.	0	0	7	0	0
Sampson, 1st.	1	1	7	0	0
Elwell, 3d	0	0	0	1	0
Weller, l.f.	0	0	1	0	0
Alden, r.f.	1	1	0	0	0
Randall, p.	1	0	1	1	0
MacKinnon, s.s. ...	0	0	0	0	0
Eastman, c.	1	1	10	1	0
Mahoney, 3d	0	1	2	1	0
Hartford, p. and l.f.	0	0	1	2	1
Hamilton, p.	0	0	1	1	0
Cahill, r.f.	0	0	0	0	0
Totals	5	7	30	9	4

Score by innings:—

	1	2	3	4	5	6	7	8	9	10
E. H. S.	2	0	0	0	1	0	1	0	0	—4
1913	0	2	0	0	0	0	0	2	0	—5

Two-base hits—Cleary, Sampson, Mahoney. Three-base hit—Eastman. Stolen bases—Janvrin 3, McKenna, Applebaum. Severance. Left on bases—Tech. 9. English High 6. Struck out—by amilton 8, by Janvrin 7. Hit by pitched ball—by Janvrin 1. Umpire—Fitzherbert. Time of game—1 hr. 40 min. Attendance—600.

FOWNES GLOVES

are SERVICE gloves—wear long and look well while they wear.

PINKOS COLLEGE TAILOR

9 STATE STREET BOSTON HARVARD SQUARE CAMBRIDGE

TEN PER CENT. DISCOUNT TO ALL TECH MEN

COME TO 9 STATE STREET TODAY AFTER SHOP WORK

OPEN TILL SIX

L. PINKOS

If more convenient for you my representative will call at your room with complete line of samples

THE TECH



COMPETITION FOR A COPY OF TECHNIQUE 1911

The man handing in the greatest number of these coupons by April 13 will receive a copy of TECHNIQUE 1911

Name

No man connected with The Tech may compete

STEVENS

NEW VISIBLE LOADING REPEATING RIFLE NO. 70

The most accurate .22 Caliber Repeating Rifle made.

Two models, one made for .22 short, the other for .22 long rifle cartridges.

Handles 15—.22 short cartridges, which are always in sight while being fed into chamber. For the .22 long rifle, 12 cartridges.

Weight 4½ pounds.

Extra strong double extractors.

THE STEVENS NO. 70 REPEATER is absolutely guaranteed and gives universal satisfaction.

Fitted with bead front and sporting rear sights.

List Price \$50.00

Send us thirty cents in stamps for our latest complete Firearm Catalog and Dan Beard's intensely interesting and instructive one hundred page book, entitled "Guns and Gunning."

Hardware and Sporting Goods Dealers everywhere carry Stevens Shotguns, Rifles, Pistols in stock. If you cannot obtain, we will ship direct, express prepaid, upon receipt of catalog price.

J. STEVENS ARMS & TOOL CO. P. O. Box 5002 CHICOPEE FALLS, MASS.

A. G. Spalding & Bros.

are the largest Manufacturers in the World of

OFFICIAL EQUIPMENT

FOR ALL ATHLETIC SPORTS AND PASTIMES

If you are interested in athletic sports you should have a copy of the Spalding Catalogue. It's a complete encyclopedia of WHAT'S NEW IN SPORT and is sent free on request.

is known throughout the world as a

Guarantee of Quality



A. G. SPALDING & BROS. 124-126 Nassau St. 29-33 West 42d St. NEW YORK

FRESHMEN BASEBALL

With the opening game of the season the Freshmen baseball schedule is announced. Manager Gans was somewhat late in arranging his games and so could not publish his schedule heretofore. He has several open dates which he will probably fill later.

The schedule:—
 April 6—Roxbury Latin at Tech Field.
 April 9—Wakefield at Wakefield.
 April 16—Thayer Academy at Braintree.
 April 19—Gloucester at Gloucester.
 April 22—Brighton at Brighton.
 April 30—La Salle Prep. at Waltham.
 May 4—1912 at Tech Field.
 May 6—Mechanics Arts at Tech Field.
 May 11—1912 at Tech Field.
 May 14—Hyde Park at Hyde Park.
 May 18—1912 at Tech Field.
 May 28—Newburyport at Newburyport.
 May 30—Beverly at Beverly.

DUAL MEET

The track management desires that every Sophomore or Freshman who intends to compete in the dual meet Saturday, April 9, signify so at once.

There will be the usual out-door track and field events, and it is expected that the many entries of fast men will make the meet close and hotly contested.

Rent Automobiles

from the
 MOTOR CAR RENTING CO.
 Tel. Oxford 2520
 Motor Mart Garage, Room 10

Allen, Doane & Co.

OFFICE, BANK AND DATING
 STAMPS
 STEEL STAMPS, DIE SINKING,
 STEEL LETTERS & FIGURES
 29 and 31 Cornhill, Boston

Tel. 1507-1 B.B.

MISS SAWYER

MULTIGRAPHING
 TYPEWRITING
 486 BOYLSTON ST., Opp. Rogers Bldg.

GEO. H. ELLIS CO.

Printers

No. 272 CONGRESS STREET
 BOSTON, MASS.

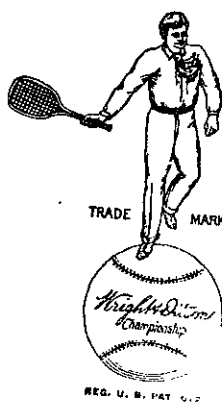
Phone 1549.

THE ARENA

Word from Middletown—Wesleyan track men training hard for meet with Tech on the 7th of May. They're going to do their level best to beat Technology and remember, as this is our only dual meet, we've simply got to win.

That dual underclass track meet next Saturday is going to be a corker. The Sophs got the best of the indoor meet, but that's not saying that they won't have to work to win the out-door meet.

Max Waterman, the assistant track manager, is doing mighty good work for the track management.



**WRIGHT
&
DITSON**
 Catalog of
**Athletic
Goods**

is out, and should be in the hands of every one interested in sports. Baseball, Lawn Tennis, and Golf Goods made up in the best models and best stock. Superior Sweaters, Jerseys, Shirts, Tights and Shoes.

Wright & Ditson 344 Washington Street
 Boston, Mass.

Preston's
Coffee House

Open All Night.
 1036 BOYLSTON STREET, BOSTON
 Telephone 2206-1 B. B.

ROWAN & CURRY

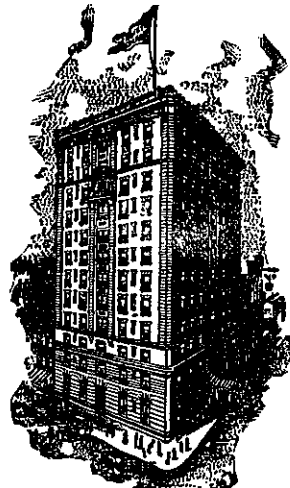
THE TECH BARBERS
 Special attention paid to students at M. I. T.
 In the New Chauncey Hall Building
 585 BOYLSTON STREET
 Opp. Copley Square

COME TO DINNER AT THE UNION
 6.00 P. M. TONIGHT

SPLIT OF PUREOXIA GINGER ALE
 SERVED WITH OUR 25c. DINNER.

HOTEL CUMBERLAND

Broadway at 54th Street, New York.
 Near 50th St. Subway Station and 53d
 Street Elevated
 KEPT BY A COLLEGE MAN



Headquarters for College Men

Special Terms for College Men

New and Fireproof
 Rates Reasonable. \$2.50 with bath and
 up. Send for booklet.
 HARRY P. STIMSON
 Formerly with Hotel Imperial

WINCHESTER

SMOKELESS POWDER SHOTGUN SHELLS

There are more "Leader" and "Repeater" loaded shells used than any other brand. Their superior shooting is the reason why. For pattern, penetration and uniformity they are unequalled. They hold all important records and trophies.
 ASK YOUR DEALER FOR THE RED W BRAND.

TRADE MARK
 REG. IN U.S.
 PAT. OFFICE.



TRADE MARK
 REG. IN U.S.
 PAT. OFFICE.

For general usefulness the Blue Serge Suit seems to stand alone—it is an absolute necessity to the man who is apt to be called away on short notice.

Prices \$25, \$30, \$35 for BLUE SERGE
 SUITS, made in our own workroom.

Scott & Company
 LIMITED

375 Washington Street, Boston
 (OPP. FRANKLIN STREET)

The Copley Haberdasher

SHIRTS, NECKWEAR, HATS, ETC., FOR COLLEGE MEN.

Choice Styles for All Occasions. Swell, up-to-date Store just Completed on Huntington Ave.

Come Along Boys—We are Young and Need Your Help.

22 HUNTINGTON AVENUE.

Phone B. B. 864-2.

Special Inducements to Tech Men.

MORSE & HENDERSON
TAILORS

18 BOYLSTON STREET, BOSTON
 Tel. Oxford 99 Rooms 14-15.
 THE LATEST NOVELTIES FOR SPRING
 AND SUMMER FOR COLLEGE MEN.

STONE & WEBSTER

CHARLES A. STONE, '88 EDWIN S. WEBSTER, '88
 RUSSELL ROBB, '88 ELIOT WADSWORTH HENRY G. BRADLEE, '91

Securities of Public Service Corporations
 Under the Management of our Organization

STONE & WEBSTER
 MANAGEMENT ASSOCIATION
 GENERAL MANAGERS OF PUBLIC
 SERVICE CORPORATIONS

STONE & WEBSTER
 ENGINEERING CORPORATION
 CONSTRUCTING ENGINEERS

**SAVES TIME
TO BUY OR SELL
THE
BOSTON
GARTER**

KNOWN TO EVERYBODY
 WORN ALL OVER
 THE WORLD

MADE WITH
Velvet Grip
 CUSHION
 RUBBER BUTTON
 CLASP

OF ANY DEALER, ANYWHERE
 or Sample Fr., Cotton, 25., Silk, 50c.
 Mailed on Receipt of Price

GEORGE FROST CO.
 MAKERS, BOSTON

OVER 30 YEARS THE STANDARD
 ALWAYS EASY

HERRICK TICKETS ALL THEATRES

COPLEY SQUARE

Telephones 2329, 2330 and 2331 Back Bay

Castle Sq. Daily 2 and 8
Tel. Tremont 5

The John Craig Stock Company
THE BOYS OF COMPANY B
Prices 15c., 25c., 50c., 75c.
Down-town Ticket Office, 15 Winter St.

GLOBE THEATRE

THIS WEEK ONLY

MAN OF THE HOUR

By George Broadhurst
NOW IN ITS FOURTH YEAR.
THE BIGGEST HIT EVER KNOWN IN
THE HISTORY OF THE AMERICAN
STAGE.
"The Best Play I Have Ever Seen."
—Colonel Roosevelt

MAJESTIC THEATRE
Evenings 8:15 Matinees 2:15

MATINEE TODAY
FOR "THE MIDNIGHT SONS"
and the General Public

LEW FIELDS

(HIMSELF)

In the New Musical Farce
OLD DUTCH
Music by Victor Herbert
BIG CLEVER COMPANY
A HOST OF PRETTY GIRLS

SHUBERT THEATRE

Tonight at 8

Last Matinee Saturday at 2.

THE MIDNIGHT SONS

Last Times of the Two Months' Run
Next Week

DAVID BELASCO PRESENTS BLANCHE BATES

In W. J. Hurlbut's
THE FIGHTING HOPE
(One Year in New York)
Mail Orders will receive prompt
attention

KEITH'S THEATRE

Season's Biggest Hit—Today

MLLE. DAZIE

America's Greatest Rancer and Splendid
Company in
L'AMOUR DE L'ARTIST
W. C. FIELDS

Carson and Willard, Dolan and Lenhart,
Tony Wilson and Heloise, Six Nosses,
Harry Breen, Amoros Sisters, the Won-
derful Dog Uno

SPECIAL FEATURE

MRS. LA SALLE CORBELL PICKETT
Telling About Lincoln, Grant, Jefferson
Davis, Lee and Other Great Americans
Overture at 1.45 and 7.30

Next Week—**GERTRUDE HOFFMAN**

BIJOU DREAM THEATRE

B. F. Keith, Proprietor

545 WASHINGTON ST., BOSTON

Motion Pictures

Carefully selected, of the best foreign
and American producers

One-Act Plays.

Music

Of High Grade, both Vocal and
Instrumental.

Open from 9.30 A. M. to 10.30 P. M.

TECH STUDENTS

If You Want Pictures or Framing,
Call at

Kabatnick's Art Shop

Opposite Rogers

COLLEGE POSTERS FOR STUDENT
ROOMS

TECH SOUVENIRS

484 Boylston Street Boston
Telephone 2026-3 B. B.

COLLINS & FAIRBANKS CO.

YOUNG MENS HATS

FOR ALL OCCASIONS



381 Washington St. Boston

NOTICES

FIRST YEAR.

SHADES AND SHADOWS.

March 24, 1910.

Exercises in this course will be held on Mondays, 2-3 and Fridays, 12-1, in Room 40A Pierce Building, beginning Monday, April 4, except on May 9, when the Monday exercise will be transferred to Wednesday, May 11, at 2 P. M.

Students are requested to bring to the first exercise T-square, 45 degree triangle, scale, etc.; paper will be furnished.

WALTER HUMPHREYS,
Registrar.

FIRST YEAR.

The gymnasium exercises in Physical Training will close this term on Thursday, April 14th. All deficiencies must be made up within the next three weeks.

During the last week of exercises assignments will be made by Mr. Kanaly for physical measurements to be plotted on the charts.

Award of Cabot Medals, based on these reports, will be made by the Committee before the end of the term.

ALFRED E. BURTON,
Chairman Faculty Committee
on Physical Training.

1912.

Sophomore baseball practice at Tech Field every Monday, Wednesday and Saturday until further notice, from 3 to 6 P. M.

HIGGINS'



Drawing-Inks
Eternal Writing-Ink
Engrossing-Ink
Taurine Mucilage
Photo-Mount
Drawing-Board Paste
Liquid Paste
Office Paste
Vegetable Glue, Etc.

Are the Finest and Best Inks and Adhesives. Emancipate yourself from the use of corrosive and ill-smelling inks and adhesives and adopt the Higgins Inks and Adhesives. They will be a revelation to you, they are so sweet, clean, and well put up.

At Dealers Generally.

CHAS. M. HIGGINS & CO., Mfrs.
Branches: Chicago, London
271 Ninth Street, Brooklyn, N. Y.

1912 BASEBALL.

Practice on Monday, April 4, at Brookline field. Take Chestnut Hill car and get off at Brookline Common. V. W. ALLEN, Mgr.

1913.

All men who expect to try for freshman outdoor track, report from now on at Tech Field for practice.

Halley's comet is approaching the earth at a rapid rate of speed and is now in a position to be again seen by the naked eye, just before sunrise. The comet can be easily seen at shortly before 5.38 A. M. A better view of the comet may be had by using a small spyglass or strong opera glasses.

Yachtsmen of the United Kingdom have evinced keen interest in the proposition advanced by the Atlantic Yacht Club of New York City for an international yacht race across the Atlantic next year. It has been contended by some English experts that the dangers are almost prohibitory. Others have held that such a race would probably result in the bringing out of an especially constructed sailing craft which by its very peculiar features of construction would have the advantage from the crack of the starting cannon.

A school for aeronauts—where airship captains, and deep air mariners may be trained in all the tricks of sailing the blue before and against the wind is now in the process of construction on the border of the Plum Island marshes, off Newburyport by H. Starling Burgess.

Some 10,00 farmers, it is estimated, have listened during the past four days to the advanced ideas in farming brought to them by the agricultural experts on the Boston & Albany "Farmers' Special" that has been touring Massachusetts.

Charles Jacobson

Custom Tailor

We also do Naphtha or Steam
Cleansing, also Monthly Pressing

111 MASSACHUSETTS AVE.,
NEWBURY BUILDING

Telephone 2161-3 Back Bay

SPRING STYLES NOW READY.

CLASSIFIED LIST OF ADVERTISERS

ATTRACTIONS.

Castle Square Theatre.
Bijou Dream.
Keith's.
Majestic.
Schubert.
Globe.
Premier.

AUTOMOBILES.

Motor Car Renting Co.

BARBERS.

Rowan & Curry.

BANKING HOUSES.

Old Colony Trust.

BOOKBINDERS.

Alexander Moore.

BOOKSTORE.

Old Corner Bookstore.

CHEMICALS.

Eimer & Amend.
Theo. Metcalf & Co.

CIGARETTES.

Fatima.
Cobb, Bates & Yerxa.

CONFECTIONERY.

Apollo Chocolates.
Common Sense Gum Co.

DRUGGISTS.

Copley Drug.
Theo. Metcalf & Co.

ENGINEERS.

Stone & Webster.

FLORISTS.

Huntington Florists.

GLOVES.

Fownes.

GROCERIES.

Isaac Locke & Co.
HATTERS

Collins & Fairbanks.

Sphinx.

Chamberlain.

HOTELS.

Hotel Brunswick.

Hotel Cumberland.

American House.

JEWELERS.

Bent & Bush.

MEN'S FURNISHINGS.

Arrow Collars.

Boston Garters.

Chamberlain.

Collins & Fairbanks.

Morse & Henderson.

C. F. Hovey & Co.

Noyes Bros.

Shuman & Co.

J. O. Littlefield.

Chas. Jacobson.

Brooks Bros.

Copley Haberdashers.

Scott & Co.

Pinkos.

PRINTERS.

Geo. H. Ellis & Co.

RESTAURANTS.

Copley Lunch.

Lombardy Inn.

Preston's Coffee House.

Landers' Lunch Room.

Union Dining Room.

SPORTING GOODS.

Winchester.

Stevens Gun Co.

Mead Motor-Cycle Co.

RUBBER STAMPS.

Allen, Doane & Co.

STATIONERS.

Kabatnick's Art Shop.

Higgins' Ink.

Machlachlan.

Samuel Ward & Co.

THEATRE TICKETS.

Herrick.

TYPEWRITING.

Miss Sawyer.

J. C. LITTLEFIELD

HIGH CLASS TAILOR



Smart and effective fabrics; the latest texture and the most fashionable shades; prices that are right.

DRESS CLOTHES A SPECIALTY.

12 Beacon Street, Boston

OLD COLONY TRUST COMPANY

Capital and Surplus, \$7,500,000.00

Main Office, Court Street

Branch Office, Temple Place

SAFE DEPOSIT VAULTS AT BOTH
OFFICES